

09/934356

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 10/18/01 are:A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

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| <p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 Black ink. Color.
 ___ Color drawings are not acceptable until petition is granted.
 Fig(s) _____
 Pencil and non black ink not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b)
 ___ 1 full-tone set is required. Fig(s) _____
 ___ Photographs may not be mounted. 37 CFR 1.84(c)
 ___ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e)
 ___ Paper not flexible, strong, white, and durable.
 Fig(s) _____
 ___ Erasures, alterations, overwritings, interlineations,
 folds, copy machine marks not accepted. Fig(s) _____
 ___ Mylar, velum paper is not acceptable (too thin).
 Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 ___ 21.0 cm by 29.7 cm (DIN size A4)
 ___ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 ___ All drawing sheets not the same size.
 Sheet(s) _____
 ___ Drawings sheets not an acceptable size. Fig(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 Margins not acceptable. Fig(s) _____
 ___ Top (T) ___ Left (L)
 ___ Right (R) ___ Bottom (B)</p> <p>6. VIEWS. 37 CFR 1.84(h)
 REMINDER: Specification may require revision to
 correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 ___ Brackets needed to show figure as one entity.
 Fig(s) _____
 ___ Views not labeled separately or properly.
 Fig(s) _____
 ___ Enlarged view not labeled separately or properly.
 Fig(s) _____</p> <p>7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)
 ___ Hatching not indicated for sectional portions of an object.
 Fig(s) _____
 ___ Sectional designation should be noted with Arabic or
 Roman numbers. Fig(s) _____</p> | <p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 ___ Words do not appear on a horizontal, left-to-right fashion
 when page is either upright or turned so that the top
 becomes the right side, except for graphs. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k)
 ___ Scale not large enough to show mechanism without
 crowding when drawing is reduced in size to two-thirds in
 reproduction.
 Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS.
 37 CFR 1.84(l)
 ___ Lines, numbers & letters not uniformly thick and well
 defined, clean, durable, and black (poor line quality).
 Fig(s) <u>1-3</u></p> <p>11. SHADING. 37 CFR 1.84(m)
 ___ Solid black areas pale. Fig(s) _____
 ___ Solid black shading not permitted. Fig(s) _____
 ___ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
 37 CFR 1.84(p)
 ___ Numbers and reference characters not plain and legible.
 Fig(s) <u>1, 2</u>
 ___ Figure legends are poor. Fig(s) <u>2, 3</u>
 ___ Numbers and reference characters not oriented in the
 same direction as the view. 37 CFR 1.84(p)(1)
 Fig(s) _____
 ___ English alphabet not used. 37 CFR 1.84(p)(2)
 Figs _____
 ___ Numbers, letters and reference characters must be at least
 .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
 Fig(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q)
 ___ Lead lines cross each other. Fig(s) _____
 ___ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 ___ Sheets not numbered consecutively, and in Arabic numerals
 beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 ___ Views not numbered consecutively, and in Arabic numerals,
 beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)
 ___ Corrections not made from prior PTO-948
 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152
 ___ Surface shading shown not appropriate. Fig(s) _____
 ___ Solid black shading not used for color contrast.
 Fig(s) _____</p> |
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COMMENTS

REVIEWER

S. Field

DATE

9/25/02

TELEPHONE NO.

ATTACHMENT TO PAPER NO.

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